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Raymond A. Nuzzo

PTO/SB/05 (08-03)

Fax

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37,199

Date

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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|--|-------------------|---|---|--|---|--------------|--|--|
|  | UTILITY           |   | Attorne   | y Docket No.   | FRG 10300   |              |  |  |
| PATENT APPLICATION   |                   | First In                                      | ventor  | Soren Schroter   |   |              |  |  |
| TRANSMITTAL  |                   |   | Title   |  | Corrugated Pipe   |              |  |  |
| (Only for new nonprovisional applications under 37 CFR 1.53(b))  |                   |   | Expres  | Express Mail Label No. EU 860226034 US   |   |              |  |  |
|  |                   |   |   |  |   |              |  |  |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  |                   |   | ADDF  | RESS TO:   | Mail Stop Patent Application<br>Commissioner for Patents<br>P.O. Box 1450<br>Alexandria VA 22313-1450 |              |  |  |
| 1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3.  Specification [Total Pages26] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets8] |                   |   |   | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of |   |              |  |  |
| 5. Oath or Declaration [Total Sheets 2 ] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR  |                   |   | (when there is an assignee) Attorney English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 |  |   |              |  |  |
| 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  |                   |   | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:   |  |   |              |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  |                   |   |   |  |   |              |  |  |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.:   |                   |   |   |  |   |              |  |  |
| Prior application information:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  |                   |   |   |  |   |              |  |  |
| 19. CORRESPONDENCE ADDRESS   |                   |   |   |  |   |              |  |  |
| Customer Number: 25306   |                   |   | OR [  | Correspondence address bel   | ow  |              |  |  |
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S. 2. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| FEE TRANSMITTAL   |                                 | Complete if Known              |  |  |  |  |
| LEE IKANS   | IVIIIIAL                        | Application Number             |  |  |  |  |
| for EV 2  | 0004                            | Filing Date                    |  |  |  |  |
| for FY 2004<br>ective 10/01/2003. Patent fees are subject to annual revision. |                                 | First Named Inventor           | Soren Schroter   |  |  |  |
|   | -                               | Examiner Name                  |  |  |  |  |
| licant claims small entity status. See 37 CFR 1.27                            |                                 | Art Unit                       |  |  |  |  |
| AMOUNT OF PAYMENT (\$) 805  |                                 | Attorney Docket No.            | FRG 10300  |  |  |  |

| METHOD OF PAYMENT (check all that apply)   | FEE CALCULATION (continued)   |              |                  |             |  |          |
|--|---|--------------|------------------|-------------|--|----------|
| Check Credit card Money Other None   | 3. ADDITIONAL FEES  |              |                  |             |  |          |
| Deposit Account:   | <u>Large</u>  | Entity       | Small            | Entity      | •  |          |
| Deposit  | Fee<br>Code   | Fee<br>(\$)  | Fee<br>Code      | Fee<br>(\$) | Fee Description  | For Dald |
| Account<br>Number  | 1051  | 130          | 2051             | • •         | Surcharge - late filing fee or oath  | Fee Paid |
| Deposit  | 1052  | 50           | 2052             |             | Surcharge - late provisional filing fee or                                 |          |
| Account Name   |   |              |                  |             | cover sheet  |          |
| The Director is authorized to: (check all that apply)                                    | 1053  | 130<br>2,520 | 1053             |             | Non-English specification  For filing a request for ex parte reexamination | <u> </u> |
| Charge fee(s) indicated below Credit any overpayments                                    | 1804  | 920*         | 1804             |             | • • •  |          |
| Charge any additional fee(s) or any underpayment of fee(s)                               | 1004  | 920          | 1004             | 920         | Requesting publication of SIR prior to<br>Examiner action                  |          |
| Charge fee(s) indicated below, except for the filing fee                                 | 1805  | 1,840*       | 1805             | 1,840*      | Requesting publication of SIR after  |          |
| to the above-identified deposit account.   | 1251  | 110          | 2251             | 55          | Examiner action  Extension for reply within first month                    |          |
| FEE CALCULATION  | 1252  | 420          | 2252             | 210         |  |          |
| 1. BASIC FILING FEE Large Entity Small Entity  | 1253  | 950          | 2253             |             | Extension for reply within third month                                     |          |
| Fee Fee Fee Fee Description Fee Paid   | 1254  |              | 2254             | 740         | , •  |          |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee                                 | 1255  | 2 010        | 2255             |             | Extension for reply within fifth month                                     |          |
| 1001 770   2001 385   Utility filing fee   385   1002 340   2002 170   Design filing fee | 1401  | 330          | 2401             | • • • • •   | Notice of Appeal   |          |
| 1003 530 2003 265 Plant filling fee  | 1402  | 330          | 2402             |             | Filing a brief in support of an appeal                                     |          |
| 1004 770 2004 385 Reissue filing fee   | 1403  | 290          | 2403             |             | Request for oral hearing   |          |
| 1005 160 2005 80 Provisional filing fee  | 1451  |              | 1451             |             | Petition to institute a public use proceeding                              |          |
| SUBTOTAL (1) (\$) 385  | 1452  | 110          | 2452             |             | Petition to revive - unavoidable   |          |
|  | 1453  | 1.330        | 2453             |             | Petition to revive - unintentional   |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  | 1501  |              | 2501             |             | Utility issue fee (or reissue)   |          |
| Extra Claims below Fee Paid  |   | 480          | 2502             |             | Design issue fee   |          |
| Total Claims 41 .20** = 21 x 9 = 189   | 1503  | 640          | 2503             | 320         | Plant issue fee  |          |
| Claims D - 3** = E X 86 = 86   | 1460  | 130          | 1460             | 130         | Petitions to the Commissioner  |          |
| 1 145 145  |   | 50           | 1807             | 7 50        | Processing fee under 37 CFR 1.17(q)  |          |
| Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Fee   Fee Description              | 1806  | 180          | 1806             |             | Submission of Information Disclosure Stmt                                  |          |
| Code (\$)  | 8021  | 40           | 802 <sup>-</sup> | 1 40        | Recording each patent assignment per property (times number of properties) |          |
| 1201 86 2201 43 Independent claims in excess of 3  | 1809  | 770          | 2809             | 385         | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1203 290 2203 145 Multiple dependent claim, if not paid                                  | 1810  | 770          | 2810             | 385         | For each additional invention to be  |          |
| 1204 86 2204 43 ** Reissue independent claims over original patent                       | 1801  | 770          | 2801             | 385         | examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)        |          |
| 1205 18 2205 9 ** Reissue claims in excess of 20   | 1802  | 900          | 1802             | 900         | · · · · · · · · · · · · · · · · · · ·                                      | <b></b>  |
| and over original patent   | _   |              | )                |             | of a design application  |          |
| SUBTOTAL (2) (\$) 420  | Other fee (specify) *Reduced by Basic Filing Fee Paid SURTOTAL (2) (\$\frac{1}{4}\) |              |                  |             | <u></u>  |          |
| **or number previously paid, if greater; For Reissues, see above                         | Kedu  | ced by       | Basic            | ruing F     | ee Paid SUBTOTAL (3) (\$)  |          |

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|-------------------|--|---|------------------|--------------------|--|
| SUBMITTED BY      |  |   | (Complet         | e (if applicable)) |  |
| Name (Print/Type) | Raymond A. Nuzzo                                   | Registration No. (Attorney/Agent) 37,19 | 9 Telephor       | ne 203-467-7895    |  |
| Signature         | Kairmond, A. 1                                     | want                                    | Date             | 12/01/2003         |  |

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